

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**



Complete if Known	
Application Number	09/772,445
Filing Date	January 29, 2001
First Named Inventor	Hynda K. KLEINMAN
Group Art Unit	1654
Examiner Name	Ronald T. Niebauer
Confirmation No.	1045
Sheet	1 of 3
Attorney Docket Number	2600-109

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	1	4,389,343		HORECKER	06-21-1983
	2	5,578,570		GOLDSTEIN et al.	11-26-1996

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
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	15	GOLLA et al., "Co-ordinate Regulation of the Cytoskeleton in 3T3 Cells Overexpressing Thymosin-β <sub>4</sub> " Cell Motility and the Cytoskeleton 38:187-200 (1997).	

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	16	GOMEZ-MARQUEZ, "Function of Prothymosin $\alpha$ in Chromatin Decondensation and Expression of Thymosin $\beta$ -4 Linked to Angiogenesis and Synaptic Plasticity" Ann. N.Y. Acad. Sci. 1112:201-209 (2007).	
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	26	KOUTRAFOURI et al., "Effect of thymosin peptides on the chick chorioallantoic membrane angiogenesis model" Biochimica et Biophysica Acta 1568 (2001) pp. 60-66.	
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	28	LARSSON et al., "Occurrence of thymosin $\beta_4$ in human breast cancer cells and in other cell types of the tumor microenvironment" Human Pathology (2007) 38, pp. 114-119.	
	29	LI et al., "Recombinant thymosin beta 4 can promote full-thickness cutaneous wound healing" Protein Expression and Purification 56 (2007) pp. 229-236.	
	30	LUIKART et al., "Mactinin treatment promotes wound-healing-associated inflammation in urokinase knockout mice" Wound Rep Reg (2006) 14:123-128.	
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	32	REDELL et al., "One-Trial <i>In Vitro</i> Conditioning Regulates an Association Between The β-Thymosin Repeat Csp24 And Actin" Neuroscience (2007) 148:413-420.	
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	34	SAFER et al., "β-Thymosins From Marine Invertebrates: Primary Structure and Interaction With Actin" Cell Motility and the Cytoskeleton (1997) 38:163-171.	
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Examiner Signature		Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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